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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

October 28, 2003

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** TRANSMITTAL 10/628,281 **FORM Filing Date** July 28, 2003 (to be used for all correspondence after initial filing) **First Named Inventor** Michael P. Harrold **Group Art Unit** To Be Assigned **Examiner Name** To Be Assigned Total Number of Pages in This Submission **Attorney Docket Number** 15 5010-036-01 ENCLOSURES (check all that apply) Appeal Communication to Board Drawing(s) Fee Transmittal Form of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Fee Attached (Appeal Notice, Brief, Reply Brief) Proprietary Information Amendment / Reply Petition Petition For Extension of Time Status Letter After Final Petition to Convert to a X Acknowledgement Postcard Affidavits/declaration(s) **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) (please X Extension of Time Request Change of Correspondence identify below): Address **Express Abandonment Request** Form PTO-1449 (2 sheets) and **Terminal Disclaimer** four (4) Documents Information Disclosure Request for Refund Statement Certified Copy of Priority CD, Number of CD(s) Document(s) After Allowance Response to Missing Partsi Communication to Group Incomplete Application Response to Missing Remarks Parts under 37 CFR 1.52 Customer No. 35411 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Leonard D. Bowersox Individual name Signature Optober 28, 2003 Date CERTIFICATE OF MAILING Date: October 28, 2003 Label No. EV 348583737 US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to Mail Stop DD, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, by "Express Mail Post Office to Addressee" service. Sandra Stocklinski Type or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which his to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, Washington, D.C. 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Stocklinski

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Sandra Stocklinski Sandra Stocklinski

Name (Print) Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/628,281

Confirmation No.:

To Be Assigned

Applicant

Michael P. Harrold

Filed

July 28, 2003

TC/A.U.

To Be Assigned

Examiner

To be Assigned

Attorney Docket No. :

5010-036-01

Customer No.:

35411

Mail Stop DD
Commissioner for Patents
P. O. Box 1450

Alexandria, VA 22313-1450

October 28, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants wish to bring to the attention of the U.S. Patent and Trademark Office the documents listed on the attached Forms PTO-1449 (two pages) and related applications that were previously filed with the U.S. Patent and Trademark Office. The above-identified application is a Continuation-in-Part of U.S. Patent Applications Nos. 10/414,179, filed April 14, 2003, and 10/426,587, filed April 30, 2003, and also claims the benefit of earlier filed U.S. Provisional Patent Applications Nos. 60/398,852 and 60/398,778, both filed July 26, 2002.

Copies of the non-patent publications are enclosed.

This Information Disclosure Statement is being submitted before expiration of the three-month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in this application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

It is believed that no fee is required to make this a complete and timely filing. However, if it is determined that a petition or fee is required, the Commissioner is hereby authorized to charge any fee associated with this statement to our Deposit Account No. 50-0925 and please consider this a petition.

Respectfully submitted,

Leonard D. Bowersox Reg. No. 33,226

KILYK & BOWERSOX, P.L.L.C.

3603-E Chain Bridge Road

Fairfax, Virginia 22030

Tel: (703) 385-9688 Fax: (703) 385-9719

Enclosures:

Form PTO-1449 (2 pages)

Copies of Four (4) Documents

LDB/TPC:sks

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number 10/628,281

Filing Date July 28, 2003

First Named Inventor Michael P. Harrold

Art Unit To Be Assigned

Examiner Name To Be Assigned

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Examiner Initials*	Cite No.1			Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear		
		US-6,504,021 B2		01-07-2003		Kristyanne et al.					
		US-6,380,456 B1		04-30-2002		Goldman					
		US-6,338,361 B2 US-6,102,897 US-5,182,026 US-5,141,965 US-4,804,686		01-15-2002 08-15-2000 01-26-1993 08-25-1992 02-14-1989		Kao et al.					
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Date: October 28, 2003 Label No. EV 348583737 US

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Name: Sandra Stocklinski Signature Sandra Stocklinski

PTO/SB/08b (05-03)

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					Examiner Name		To Be Assigned				
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city, and/or country where published.									
		Wagner et al., A Fully Automated, Comprehensive and On-Line Multidimensional HPLC - System for the Analysis of Proteins and Peptides Including Sample Preparation, ISPPP (2000)									
		Analysis of Proteins and Peptides Including Sample Preparation, ISPPP (2000) Grimm et al., Selective Extraction of Small Proteins from Biological Samples Using a Novel Restricted Access Column with Cation Exchange Properties, Chromatographia, Vol. 52, No. 11/12, pp 703-709 (December 2000)									
)	******************	Machtejevas et al., S	Machtejevas et al., Sample Clean Up of Urine Using Restricted Access Strong Cation Exchange Columns for Protein and Peptide Mapping, HPLC 2002 Symposium, Abstract No. 425 (2002) Kotchegarova et al., Evaluation of a Strong Cation-Exchanger Restricted Access Column for Peptide and								
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Name: Sandra Stocklinski Signature Sandra Stocklinski

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